

J1048 U.S. PTO  
03/05/01

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03-07-01

PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No. MATP-360US1

First Inventor Lee R. Dischert et al.

Title IMAGER REGISTRATION ERROR AND CHROMATIC ABERATION MEASUREMENT SYSTEM FOR A VIDEO CAMERA

Express Mail Label No. EL 736 966 182 US

A  
PTO 18000002  
03/05/01**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

- Fee Transmittal Form (e.g., PTO/SB/17)  
*(Submit an original and a duplicate for fee processing)*
- Applicant claims small entity status.  
See 37 CFR 1.27.
- Specification [Total Pages 33]  
*(preferred arrangement set forth below)*
  - Descriptive title of the Invention
  - Cross References to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (*if filed*)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
- Drawing(s) (35 U.S.C.113) [Total Sheets 6]
- Oath or Declaration [Total Pages 3]
  - a.  Newly executed (original or copy)
  - b.  Copy from a prior application (37 CFR 1.63 (d))  
*(for a continuation/divisional with Box 18 completed)*
    - i.  **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
    - c.  Unexecuted Declaration
  6.  Application Data Sheet. See 37 CFR 1.76

**ADDRESS TO:** Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

7.  CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (*if applicable, all necessary*)
  - a.  Computer Readable Form (CRF)
  - b. Specification Sequence Listing on:
    - i.  CD-ROM or CD-R (2 copies); or
    - ii.  paper
  - c.  Statements verifying identity of above copies

**ACCOMPANYING APPLICATIONS PARTS**

9.  Assignment Papers (cover sheet & document(s))
10.  37 C.F.R. §3.73(b) Statement  Power of Attorney (*when there is an assignee*)
11.  English Translation Document (*if applicable*)
12.  Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS Citations
13.  Preliminary Amendment
14.  Return Receipt Postcard (MPEP 503) (*Should be specifically itemized*)
15.  Certified Copy of Priority Document(s) (*if foreign priority is claimed*)
16.  Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
18.  Express Mail Certification
17.  Other: Check

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation     Divisional     Continuation-in-part (CIP)  
 Prior application information    Examiner J. Wilson

of prior application No: 08 / 857,912  
Group / Art Unit: 2712

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**17. CORRESPONDENCE ADDRESS** Customer Number or Bar Code Labelor  Correspondence address below

23122

PATENT TRADEMARK OFFICE

Name			
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City	State	Zip Code	
Country	Telephone	Fax	

Name (Print/Type)	Kenneth N. Nigon	Registration No. (Attorney/Agent)	31,549
Signature			Date
		March 5, 2001	

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# FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 710)

Complete If Known	
Application Number	To Be Assigned
Filing Date	Herewith
First Named Inventor	Lee R. Dischert et al.
Examiner Name	
Group / Art Unit	
Attorney Docket No.	MATP-360US1

METHOD OF PAYMENT (check one)					FEE CALCULATION (continued)				
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:					3. ADDITIONAL FEES				
Deposit Account Number	18-0350				Fee Code	Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid
Deposit Account Name	Ratner & Prestia				105	130	205	65 Surcharge - late filing fee or oath	
<input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17					127	50	227	25 Surcharge - late provisional filing fee or cover sheet.	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27					139	130	139	130 Non-English specification	
2. <input checked="" type="checkbox"/> Payment Enclosed:					147	2,520	147	2,520 For filing a request for reexamination	
<input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other					112	920*	112	920* Requesting publication of SIR prior to Examiner action	
FEE CALCULATION					113	1,840*	113	1,840* Requesting publication of SIR after Examiner action	
1. BASIC FILING FEE					115	110	215	55 Extension for reply within first month	
Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description	116	390	216	195 Extension for reply within second month	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	117	890	217	445 Extension for reply within third month	
101	710	201	355	Utility filing fee	118	1,390	218	695 Extension for reply within fourth month	
106	320	206	160	Design filing fee	128	1,890	228	945 Extension for reply within fifth month	
107	490	207	245	Plant filing fee	119	310	219	155 Notice of Appeal	
108	710	208	355	Reissue filing fee	120	310	220	155 Filing a brief in support of an appeal	
114	150	214	75	Provisional filing fee	121	270	221	135 Request for oral hearing	
SUBTOTAL (1) (\$ 710)					138	1,510	138	1,510 Petition to institute a public use proceeding	
2. EXTRA CLAIM FEES					140	110	240	55 Petition to revive – unavoidable	
Total Claims	16	-20**	= 0	Extra Claims Fee from below	141	1,240	241	620 Petition to revive – unintentional	
Independent Claims	2	-3**	= 0	X = 0	142	1,240	242	620 Utility issue fee (or reissue)	
Multiple Dependent			X = 0		143	440	243	220 Design issue fee	
Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description	144	600	244	300 Plant issue fee	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	122	130	122	130 Petitions to the Commissioner	
103	18	203	9	Claims in excess of 20	123	130	123	130 Petitions related to provisional applications	
102	80	202	40	Independent claims in excess of 3	126	180	126	180 Submission of Information Disclosure Stmt	
104	270	204	135	Multiple dependent claim, if not paid	581	40	581	40 Recording each patent assignment per property (times number of properties)	
109	80	209	40	** Reissue independent claims over original patent	146	710	246	355 Filing a submission after final rejection (37 CFR § 1.129(a))	
110	18	210	9	** Reissue claims in excess of 20 and over original patent	149	710	249	355 For each additional invention to be examined (37 CFR § 1.129(b))	
SUBTOTAL (2) (\$ 0)					179	710	279	355 Request for Continued Examination (RCE)	
Other fee (specify) _____					169	900	169	900 Request for expedited examination of a design application	
*Reduced by Basic Filing Fee Paid					SUBTOTAL (3) (\$ 0)				

\*\*or number previously paid, if greater; For Reissues, see above

SUBMITTED BY		Complete (if applicable)				
Name (Print/Type)	Kenneth N. Nigon	Registration No. Attorney/Agent)	31,549	Telephone	(610) 407-0700	
Signature					Date	March 5, 2001

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## Certificate of Mailing under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to:

Assistant Commissioner for Patents  
Washington, D.C. 20231

on March 5, 2001

Date



Signature

Lynn Denitz

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Trans. (1 pg.); Fee Trans. (2); Spec. (33 pgs.); Drawings (6 sheets); Preliminary Amendment (17 pgs.); Copy of DECL/POA (3 pgs.); IDS (2 pgs.); 1449; Check; Postcard

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